

# **CLAIM AMENDMENTS**

## **Claim Amendment Summary**

### **Claims pending**

- Before this Amendment: Claims 1-9, 11-31, 33-46, and 55-59
- After this Amendment: Claims 1-9, 11-31, 33-46, and 55-59

**Non-Elected, Canceled, or Withdrawn claims:** None

**Amended claims:** 1, 8, 12, 14, 21, 25, 27-29, 35-37, 40, 44-45, and 58

**New claims:** None

---

### **Claims:**

**Claim 1 (Currently Amended):** A method implemented on a computing device by a processor configured to execute instructions, that, when executed by the processor, direct the computing device to perform acts comprising:

receiving multimedia content from a source;

creating a linked set of components to process the multimedia content;

determining if the computing device has an authority to record the multimedia content;

selectively providing a recording component in the linked set of components to record the multimedia content if the computing device is

determined to have the authority authorized to record the multimedia content; and

rendering the multimedia content with use of the linked set of components, wherein the linked set of components does not include with the recording component ~~being omitted if the computing device is determined not to have the authority~~ authorized to record the multimedia content.

**Claim 2 (Original):** The method of claim 1 wherein the receiving is from an Internet website.

**Claim 3 (Original):** The method of claim 1 wherein the receiving comprises protected multimedia content.

**Claim 4 (Original):** The method of claim 1 wherein the receiving comprises encrypted multimedia content and the determining is based as to the ability to decrypt the multimedia content.

**Claim 5 (Original):** The method of claim 1 wherein the creating comprises components to render the multimedia content whether providing a recording component is performed or not.

**Claim 6 (Original):** The method of claim 1 wherein the creating is performed for every instance multimedia content is received.

**Claim 7 (Previously Presented):** The method of claim 1 wherein the linked set of components is destroyed once rendering is complete.

**Claim 8 (Currently Amended):** The method of claim 1 wherein the determining if the computing device has the authority is based on a predetermined protocol with the source.

**Claim 9 (Original):** The method of claim 8 wherein the predetermined protocol is based on encryption and decryption keys shared with the source.

### **Claim 10 (Cancelled)**

**Claim 11 (Original):** The method of claim 1 wherein the providing a recording component comprises a writer component connected to the recording component which stores the multimedia content to a local storage device.

**Claim 12 (Currently Amended):** The method of claim 11 wherein the writer component multiplexes audio and video content.

**Claim 13 (Original):** The method of claim 11 wherein the writer component compresses the multimedia prior to storing to the local storage device.

**Claim 14 (Currently Amended):** The method of claim 11 wherein the writer component makes use of a predetermined protocol to store the multimedia content to the local storage device, where the predetermined protocol is used to play back the multimedia content.

**Claim 15 (Original):** The method of claim 1 wherein the providing is based on the recording component being registered to be installed in the linked set of components.

**Claim 16 (Previously Presented):** The method of claim 1 further comprising establishing a user interface component to the recording component, wherein the user interface component has a view associated therewith.

**Claim 17 (Original):** The method of claim 16 wherein the user interface component provides status as to recording and rendering states.

**Claim 18 (Original):** The method of claim 16 wherein the user interface component is part of a media player that comprises the linked set of components.

**Claim 19 (Original):** The method of claim 16 wherein the user interface component is external to a media player that comprises the linked set of components.

**Claim 20 (Original):** A personal computer that performs the method of claim 1.

**Claim 21 (Previously Presented):** A method implemented on a computing device by a processor configured to execute instructions, that, when executed by the processor, direct the computing device to perform acts comprising:

receiving a stream of multimedia content from a source;  
separating the streamed multimedia content into audio content and video content;

determining if the computing device has an authority to record the audio content and the video content;

initiating a first linked set of components to process the audio content, and a second linked set of components to process the video content; creating a first recording component in the first linked set of components to record the audio content if the computing device is determined to have the authority to record the audio content authorized, and a second recording component in the second linked set of components to record video content if the computing device is determined to have the authority to record the video content authorized; and

providing audio output from the first linked set of components and video output from the second linked set of components, with the first recording component being omitted from the first linked set of components if the computing device is determined not to have the authority to record the audio content and the second recording component[[s]] being omitted from the second linked set of components, if the computing device is determined not to have the authority authorized to record the multimedia video content.

**Claim 22 (Original):** The method of claim 21 wherein the receiving the stream of multimedia content is from a separate source on a network.

**Claim 23 (Original):** The method of claim 21 wherein the receiving the stream of multimedia content is from an Internet source.

**Claim 24 (Original):** The method of claim 21 wherein the receiving the stream comprises protected multimedia content.

**Claim 25 (Currently Amended):** The method of claim 21 wherein the creating is performed based on registration of the first recording component if the computing device has the authority as authorized to record the audio content, and registration of the second recording component if the computing device has the authority as authorized to record the video content.

**Claim 26 (Original):** The method of claim 25 wherein the creating of first and second recording components is based on a predetermined protocol to allow recording of audio and video content.

**Claim 27 (Currently Amended):** The method of claim 25 wherein the creating of the first recording component is performed when the computing device has the authority as authorized to record if audio content is not protected, and the creating the second recording component is performed when the computing device has the authority as authorized if video content is not protected.

**Claim 28 (Currently Amended):** The method of claim 25 wherein the creation of the first recording component is performed when the computing device has the authority as authorized to record if a predetermined protocol is established to allow audio content to be copied, and creation of the second recording component is performed when the computing device has the authority to record as authorized if the predetermined protocol is established to allow video content to be copied.

**Claim 29 (Currently Amended):** A computer comprising:

means for receiving streaming multimedia content;

means for rendering the streaming multimedia content[[,]] by creating a linked set of components;

means for determining if a computing device has an authority to record the streaming multimedia content;

means for selectively providing a recording component in the linked set of components to record the streaming multimedia content if the computing device is determined to have the authority to record the streaming multimedia content;

means for storing the streaming multimedia content if the computing device is determined to have the authority to record multimedia content so authorized, defining a recording component; and

means for playing back the stored multimedia content, with the means for storing being omitted if the computing device is determined not to have the authority authorized to record multimedia content.

**Claim 30 (Original):** The computer of claim 29 wherein the multimedia content comprises audio content and video content.

**Claim 31 (Original):** The computer of claim 29 wherein the means for receiving is from an Internet website.

### **Claim 32 (Cancelled)**

**Claim 33 (Previously Presented):** The computer of claim 29 wherein the linked set of components comprises a recording component.

**Claim 34 (Previously Presented):** The computer of claim 29 wherein the linked set of components is created for every instance multimedia content is received.

**Claim 35 (Currently Amended):** The computer of claim 29 wherein the means for storing comprises a writer component that is initiated if the

computing device is determined to have the authority to record the multimedia content ~~is authorized to be stored.~~

**Claim 36 (Currently Amended):** The computer of claim 29 wherein the means for storing comprises setting a flag in a recording component to indicate that the computing device has the authority to record the multimedia content ~~is authorized to be stored.~~

**Claim 37 (Currently Amended):** A computer comprising:  
a memory;  
a processor coupled to the memory; and  
instructions stored in the memory and executable on the processor to access streaming multimedia content from a source, render the streaming multimedia content by creating a linked set of components, determine if the computer has an authority to record the streaming multimedia content, selectively initiate a recording component to record the multimedia content if the computer is so determined to have the authority authorized to record the streaming multimedia content, and store the streaming multimedia content to a local storage device, with the recording component being omitted if the computer is determined not to have the authority authorized to record the multimedia content.

**Claim 38 (Original):** The computer of claim 37 wherein the streaming multimedia content is received from an Internet website.

**Claim 39 (Original):** The computer of claim 37 wherein the streaming multimedia comprises encrypted multimedia content.

**Claim 40 (Currently Amended):** The computer of claim 39 wherein the computer has the authority ~~is so authorized~~ to record the multimedia content if the computer is able to decrypt the encrypted multimedia content.

**Claim 41 (Original):** The computer of claim 37 wherein the instructions further comprise separating the multimedia content into audio content and video content that are rendered separately.

**Claim 42 (Original):** The computer of claim 37 wherein the instructions further comprise providing a user interface to initiate rendering and recording.

**Claim 43 (Original):** The computer of claim 42 wherein the user interface provides status as to playing and recording states.

**Claim 44 (Currently Amended):** A computer-readable medium having computer-executable instructions, which, when executed by a computer, implement a method or system for performing steps comprising:

contacting a server computer to send multimedia content;

receiving the multimedia content;

determining if the computer has the authority to record the multimedia content;

separating the multimedia content into audio content and video content;

decompressing the audio content and video content;

creating an instance of a recording component to record the decompressed audio content and video content if so the computer is determined to have the authority authorized to record the multimedia content;

rendering to audio output the decompressed audio content and to video output the decompressed video content, with the rendering using the instance of the recording component if the computer is determined to have the authority to record the multimedia content; and

destroying the instance of the recording component after the multimedia content is rendered if the computer is determined not to have the authority to record the multimedia content, with the instance of the recording component being omitted if not authorized to record the multimedia content.

**Claim 45 (Currently Amended):** The computer-readable medium of claim 44 further comprising a step of writing the decompressed audio and video content to a local file if the computer is determined to have the authority so authorized to record.

**Claim 46 (Original):** The computer-readable medium of claim 44 further comprising a step of providing states as to recording and rendering.

### **Claim 47-54 (Cancelled)**

**Claim 55 (Previously Presented):** The method of claim 16 wherein the user interface component is destroyed when a differing view of the user interface component is chosen.

**Claim 56 (Previously Presented):** The method of claim 21 further comprising establishing a user interface component to the recording component, wherein the user interface component has a view associated therewith, and destroying the user interface component when a differing view of the user interface component is chosen.

**Claim 57 (Previously Presented):** The computer of claim 29 further comprising establishing means for creating a user interface component to the recording component, wherein the user interface component has a view associated therewith, and destroying the user interface component when a differing view of the user interface component is chosen.

**Claim 58 (Currently Amended):** The computer of claim 43 37 wherein the user interface component is destroyed when a differing view of the user interface component is chosen.

**Claim 59 (Previously Presented):** The computer-readable medium of claim 44 further comprising establishing a user interface component to the recording component, wherein the user interface component has a view associated therewith, and destroying the user interface component when a differing view of the user interface component is chosen.